

MONOPRICE

PRO AUDIO SERIES

3-Color LED Bar Light



User's Manual

612600

SAFETY WARNINGS AND GUIDELINES

- Prior to operation, check the unit and power cord for physical damage. Do not use if physical damage has occurred.
- Before plugging the unit into a power outlet, ensure that the outlet provides the same type and level of power required by the device.
- This device uses a grounded power cord and requires a ground connection for safe operation. Ensure that the power source has a proper ground connection. Do not modify the plug or use a “cheater” plug to bypass the ground connection.
- Do not expose this device to rain, water, or moisture of any kind. Do not use in extremely dusty environments. Do not touch the device with wet hands.
- This device has no user serviceable parts. Do not attempt to open, service, or modify this device.
- Do not look directly into the light source.
- Keep the original packaging material for use when transporting the device.
- If the device will not be used for any lengthy period of time, it should be unplugged from the wall.
- When installing this device, ensure that the mount is sufficiently robust to support the weight of the unit and to prevent unwanted movement.

PACKAGE CONTENTS

Please take an inventory of the package contents to ensure you have all the items listed below. If anything is missing or damaged, please contact Monoprice Customer Service for a replacement.

1x LED light bar

1x User's Manual

NOTE: Your Monoprice 612600 has an AC power output outlet. This allows you to link more than one (1) 612600. Please do not link more than fifty (50) 612600 lights. Never link any other device to this AC outlet.

MENU FUNCTIONS

The menu on the LED light bar has the following functions:

Menu Option	Value	Function
Addr	000 - 512	Set DMX address
Chnd	3CH	R+G+B
	6CH	R+G+B+Auto
	12CH	Module color selection
	24CH	Module color selection
	48CH	Module color selection
Slav	Nase	Slave mode
	SL 1	Slave mode
	SL 2	Slave mode
Auto	At0 - At11	Auto program
Colo	Red	0 - 255
	Gree	0 - 255
	Blue	0 - 255
Uer	U110	

DMX-512 CONTROLLER INSTRUCTIONS

The LED light bar will accept the following DMX instructions for each of the indicated channel modes.

3-CHANNELS

Channel	Value	Function
1	0 - 255	Red 0 - 100%
2	0 - 255	Green 0 - 100%
3	0 - 255	Blue 0 - 100%

6-CHANNELS

Channel	Value	Function
1	0 - 255	Dim all
2	0 - 255	Strobe
3	0 - 255	Red 0 - 100%
4	0 - 255	Green 0 - 100%
5	0 - 255	Blue 0 - 100%
6	0 - 255	Auto program

12-CHANNELS

Channel	Value	Function
1	0 - 255	Dim all 1
2	0 - 255	Strobe
3	0 - 255	Red 1 0 - 100%
4	0 - 255	Green 1 0 - 100%
5	0 - 255	Blue 1 0 - 100%
6	0 - 255	Auto program
7	0 - 255	Dim all 2
8	0 - 255	Strobe
9	0 - 255	Red 2 0 -100%
10	0 - 255	Green 2 0 - 100%
11	0 - 255	Blue 2 0 - 100%
12	0 - 255	Auto program

24-CHANNELS

Channel	Value	Function
1	0 - 255	Dim all
2	0 - 255	Strobe
3	0 - 255	Red 0 - 100%
4	0 - 255	Green 0 - 100%
5	0 - 255	Blue 0 - 100%
6	0 - 255	Auto program
7	0 - 255	Dim all
8	0 - 255	Strobe
9	0 - 255	Red 0 -100%
10	0 - 255	Green 0 - 100%
11	0 - 255	Blue 0 - 100%
12	0 - 255	Auto program
13	0 - 255	Dim all
14	0 - 255	Strobe
15	0 - 255	Red 0 - 100%
16	0 - 255	Green 0 - 100%
17	0 - 255	Blue 0 - 100%
18	0 - 255	Auto program
19	0 - 255	Dim all
20	0 - 255	Strobe
21	0 - 255	Red 0 -100%
22	0 - 255	Green 0 - 100%
23	0 - 255	Blue 0 - 100%
24	0 - 255	Auto program

48-CHANNELS

Channel	Value	Function
1	0 - 255	Dim all 1
2	0 - 255	Strobe
3	0 - 255	Red 1 0 - 100%
4	0 - 255	Green 1 0 - 100%
5	0 - 255	Blue 1 0 - 100%
6	0 - 255	Auto program
7	0 - 255	Dim all 2
8	0 - 255	Strobe
9	0 - 255	Red 2 0 -100%
10	0 - 255	Green 2 0 - 100%
11	0 - 255	Blue 2 0 - 100%
12	0 - 255	Auto program
13	0 - 255	Dim all 3
14	0 - 255	Strobe

15	0 - 255	Red 3 0 - 100%
16	0 - 255	Green 3 0 - 100%
17	0 - 255	Blue 3 0 - 100%
18	0 - 255	Auto program
19	0 - 255	Dim all 4
20	0 - 255	Strobe
21	0 - 255	Red 4 0 -100%
22	0 - 255	Green 4 0 - 100%
23	0 - 255	Blue 4 0 - 100%
24	0 - 255	Auto program
25	0 - 255	Dim all 5
26	0 - 255	Strobe
27	0 - 255	Red 5 0 - 100%
28	0 - 255	Green 5 0 - 100%
29	0 - 255	Blue 5 0 - 100%
30	0 - 255	Auto program
31	0 - 255	Dim all 6
32	0 - 255	Strobe
33	0 - 255	Red 6 0 -100%
34	0 - 255	Green 6 0 - 100%
35	0 - 255	Blue 6 0 - 100%
36	0 - 255	Auto program
37	0 - 255	Dim all 7
38	0 - 255	Strobe
39	0 - 255	Red 7 0 - 100%
40	0 - 255	Green 7 0 - 100%
41	0 - 255	Blue 7 0 - 100%
42	0 - 255	Auto program
43	0 - 255	Dim all 8
44	0 - 255	Strobe
45	0 - 255	Red 8 0 -100%
46	0 - 255	Green 8 0 - 100%
47	0 - 255	Blue 8 0 - 100%
48	0 - 255	Auto program

SPECIFICATIONS

Input Power	115 VA, 60 Hz
Power Consumption	20 watts
LEDs	252x 10mm LEDS (84x Red, 84x Green, 84x Blue)
Modes	3CH, 6CH, 12CH, 24CH, 48CH
Indoor Use Only	Weather Rating IP34

